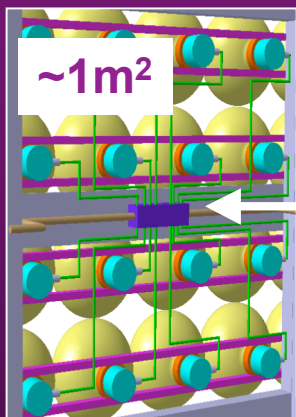
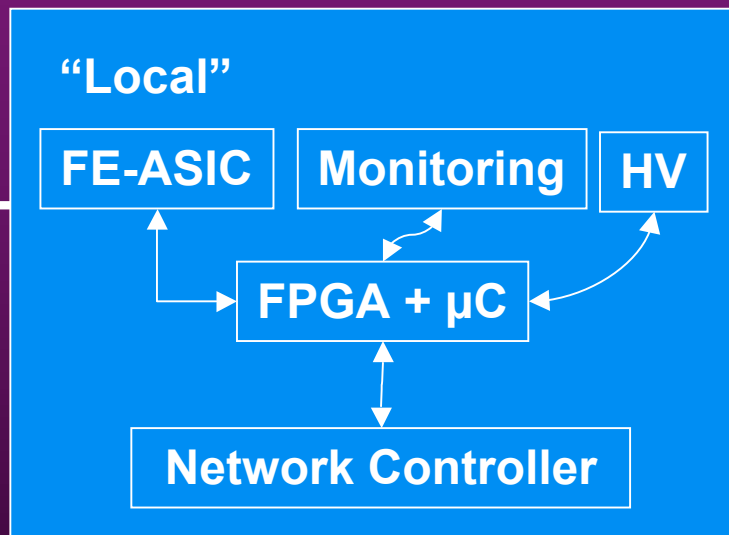


PMm² philosophy for large detectors*:

Replace large PMTs (20") by groups of smaller ones (eg. 12" originally proposed by Photonis Co. at NNN05



x16



**"No possible
local coincidence"**

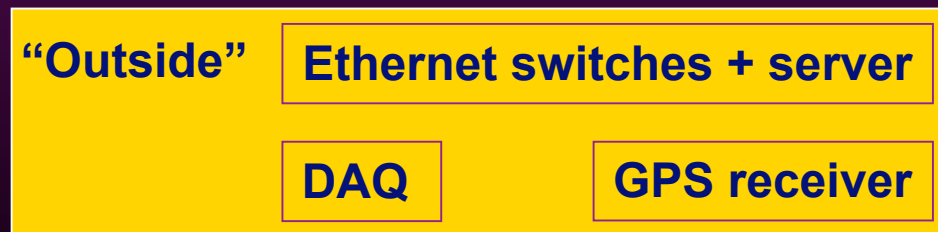
(low energy event
10PMTs/MeV over 81000 PMTs)



TRIGGER LESS

Twisted pairs
cables for
Clock sync.

- Digitized Data -
Power



*: MEMPHYS ~ 3 x 81,000 PMTs; LENA & GLACIER ~ 20,000 ÷ 30,000 PMTs